

# Friends of the Lansing Regional Trails



**Annual Meeting**  
**September 20, 2023**

# Annual Meeting

## September 20, 2023

- 5:30 - 6:00 Registration/food and drinks
- 6:00 - Welcome with President Kip Bohne
- 6:15 - 7:00 Speakers
- Q&A (5-10 minutes each speaker)
- 7:00 Closing Remarks with President Kip Bohne

# Friends of the Lansing Regional Trails



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## Lauren Smith

Trail Ambassador Program

Coordinator

Friends of the Lansing Regional Trails



# 2023 Trail Town 10K 5K





# Volunteer Trail Cleanups





# Thank You to Trail Sponsors



George & Lisa Hayhoe  
Dick & Linda Miles  
Siri & Dave Rainone

Paul & Cat Rathbun  
John Sarver  
Kevin & Shawna Shaw

Sponsor the trail today at [lansingtrails.org](http://lansingtrails.org)!

# Friends of the Lansing Regional Trails



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## **Brett Kaschinske**

Parks and Recreation Director, CPRP  
City of Lansing

The logo for Friends of the Regional Trails is a circular emblem. The top half of the circle contains the word "LANSING" in a blue, sans-serif font. The bottom half contains the words "FRIENDS of the REGIONAL TRAILS" in a smaller, blue, sans-serif font. The center of the emblem features a stylized map of Michigan in brown and blue, with a silhouette of the Michigan State Capitol building in brown. A green path leads from the bottom left towards the center.

Friends of the  
Regional Trails  
Annual Meeting  
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River Trail  
Reopens Downtown

**Contractor:** Leavitt & Starck Excavating, Inc.  
**Consultant Engineer:** The Mannik & Smith Group, Inc.  
**Total contract amount: \$2,716,239.34**

**1. Bridge 11 (Crossing Red Cedar River at E Hazel St and River Point Park -  
Total cost: \$121,619.66)**

- a. Improvements to this bridge include:
  - i. Full timber deck replacement
  - ii. Steel support beam repairs
  - iii. Timber approach handrail replacement
  - iv. New riprap installation

**2. Bridge 24 (Along east bank of Grand River at Riverwalk Theater –  
Total cost: \$281,561.53)**

- a. Improvements to this bridge include:
  - i. Full timber deck replacement
  - ii. Timber support beam replacements
  - iii. Timber and steel handrail replacements
  - iv. Pile repairs
  - v. Approach asphalt pavement replacement

**1. Bridge 25 (Along east bank of Grand River south of E Michigan Ave –  
Total cost: \$217,603.31)**

- a. Improvements to this bridge include:
  - i. Full timber deck replacement
  - ii. Timber support beam replacements
  - iii. Timber approach handrail replacement
  - iv. Timber and steel handrail replacements
  - v. Pile repairs
  - vi. Approach concrete pavement installation

**4. Bridge 26 (Along east bank of Grand River at Lansing Center –  
Total cost: \$1,759,470.78)**

- a. Improvements to this bridge include:
  - i. Full replacement of deteriorating timber deck with a new concrete deck
  - ii. Full replacement of steel support beams

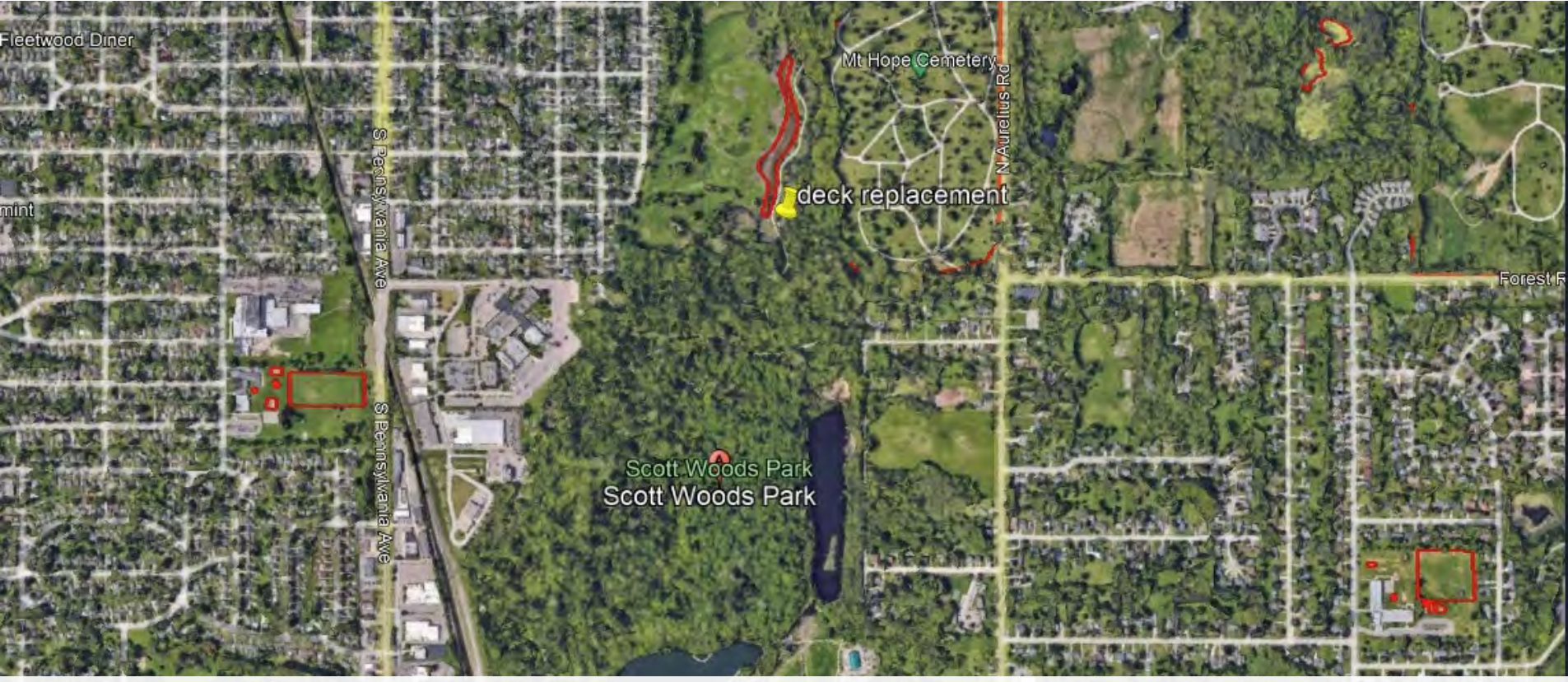
**5. Bridge 28 (Crossing Grand River at Adado Park south of E Saginaw St –  
Total cost: \$335,984.06)**

- a. Improvements to this bridge include:
  - i. Full timber deck replacement on north walkway
  - ii. Timber support beam replacements
  - iii. Timber approach handrail replacement
  - iv. Steel handrail repairs

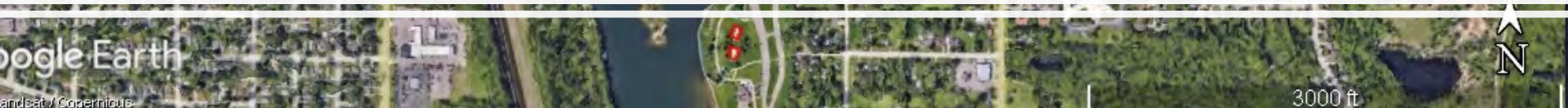


Fenner Path to Open 2024!





# Scott Woods Bridge





# Ingham County Grants Elm Bridge Grant \$517,600

The removal of River Trail Bridge CL-12-LTE-RC under E. Elm Street along the east bank of the Red Cedar River will be included with the reconstruction of the E. Elm Street vehicular bridge, slated for 2025/2026 construction.

The River Trail crossing of E. Elm Street will be reconstructed to provide an at-grade crossing on dry land east of its current location. This will eliminate the need for maintenance on the existing River Trail bridge.



# Elm Street Bridge







## Ingham County Grants Blueway Grant \$45,000

Michigan Waterways Stewards through partnerships with local businesses, civic, and recreational clubs, volunteers will work with passionate individuals to clear the Grand and Red Cedar Rivers.

This grant would fund equipment necessary for the clean-up and maintenance of the rivers.

# Friends of the Lansing Regional Trails



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**Brian Reed**

Delta Township Manager



# DELTA TOWNSHIP NON-MOTORIZED FACILITY UPDATE

Friends of the Lansing Regional Trails Annual Meeting

September 20, 2023



# Delta Township Current Projects Update

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## In Park Projects

Mount Hope

Hawk Meadow

Hunters Orchard

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Nixon Road Bike Lanes

---

St. Joe Highway

---

Webster Road Bridge

Delta Mills to Hawk Meadow

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South Mall Dr/Ivan/Elmwood





# Current Projects

## In Park Projects

Mount Hope

Hawk  
Meadow

Hunter's  
Orchard

- Provides paved loops, desirable for many visiting these parks
- Funding for all projects secured through DNR
- Hunters and Hawk Meadow in design

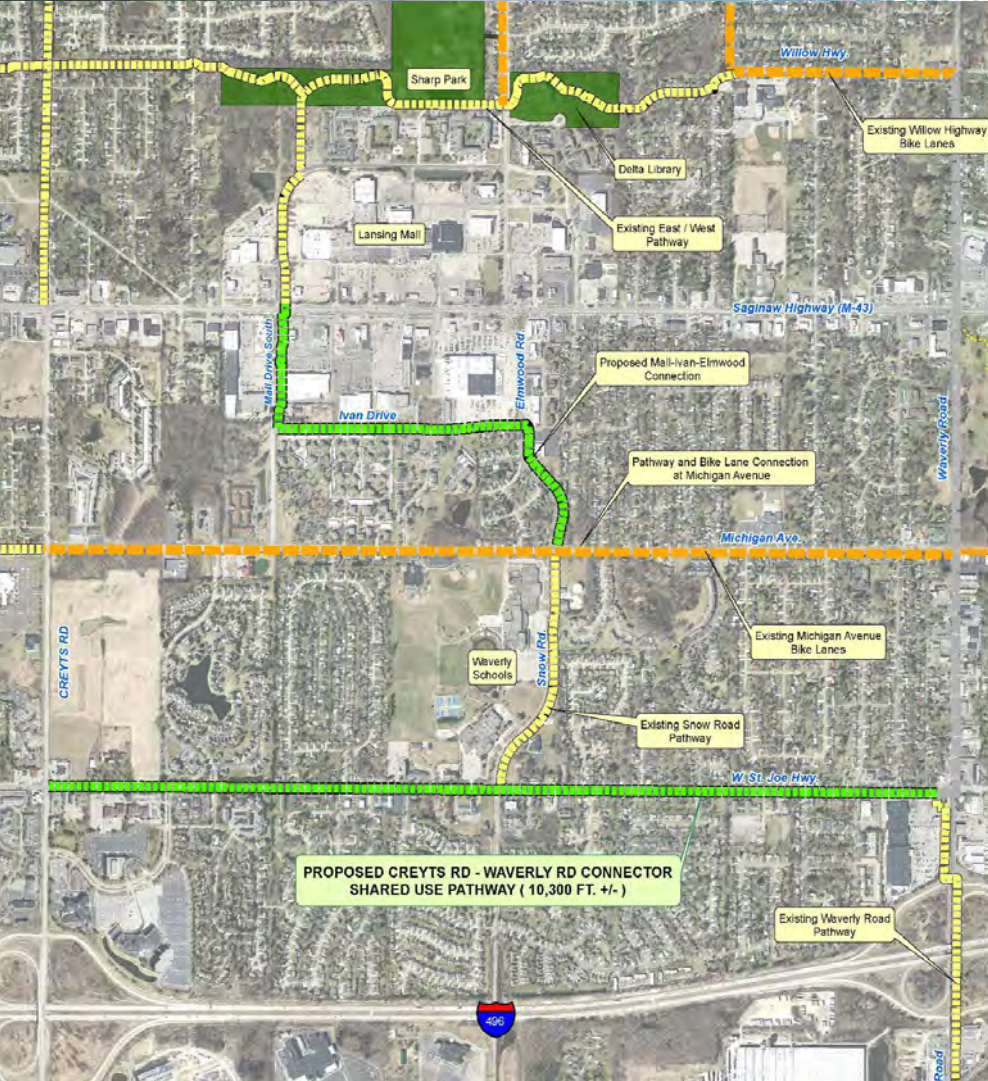




# Current Projects

## Nixon Road Bike Lanes

- Construction in 2024
- Widens and improves roadway between St. Joe Hwy and Mt. Hope Park
- Provides connectivity to Mount Hope park and bike lanes on Mount Hope
- Total Project (including road resurfacing) Cost is approximately \$1,025,000
  - \$800,000 Federal Funds
  - \$225,000 Delta Township Funds
- Bike Lane Portion of Cost is approximately \$278,000
  - \$203,000 Federal CMAQ Funds
  - \$75,000 Delta Township Funds



# Current Projects

## St. Joe Highway

- Provides connectivity and important for Waverly Schools
- Coordinates with Water Main project
- 30 of 34 easement secured
- Construction 2024







# Current Projects

## Mall/Ivan/Elmwood Pathway

- Construction in 2025
- Shared Use Pathway between Saginaw Highway and Michigan Avenue
- Provides connectivity between E-W Pathway, densely populated commercial and residential areas, Waverly High School, the future St. Joe Pathway and ultimately Waverly Road
- Total Construction Cost is approximately \$992,000
  - \$793,000 Federal Funds – Tri County TIP
  - \$159,000 Delta Township Funds



# Current Projects

## Webster Road Bridge, Delta Mills to Hawk Meadow Pathway

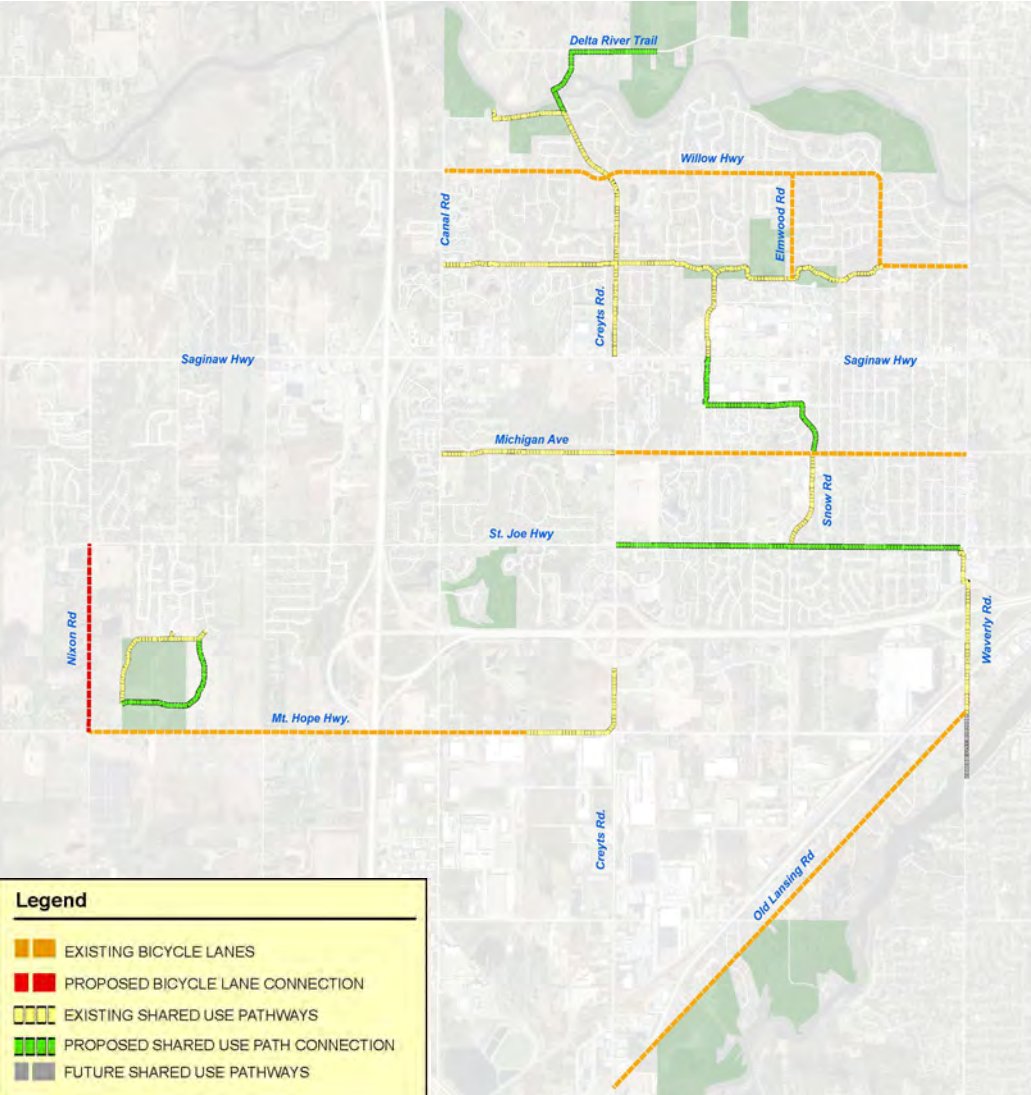
- Local Bridge funding in amount of \$4.8 million for 2025/2026 for bridge deck reconstruction and bridge approaches announced recently
- Wider bridge deck will allow a dedicated shared use pathway
- Working on coordinating a pathway connection to Hawk Meadow (easements and funding still need to be secured)
- Will connect Hunters Orchard, Delta Mills, Sharp Park, with Hawk meadow
- Will begin applying for TAP and DNR grants to fund the pathway construction



# Current Projects

## Connectivity

- As these current projects are constructed over next few years, we are building out many connections within the Township.





# Regional Efforts

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- Connection Points – to east:
  - Willow (2017)
  - Michigan (2021)
  - Waverly (2020)
  - Old Lansing Road (2019)
- Statewide award-winning regional collaboration efforts - Waverly Road project, co-funded study with Lansing Township

## Regional Efforts Cont.



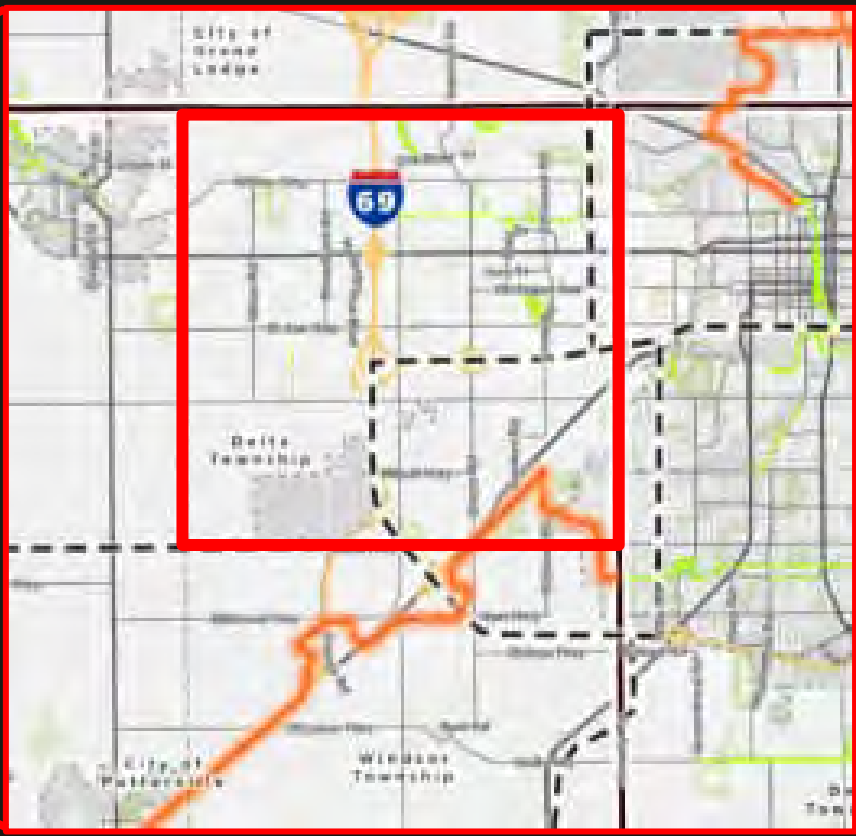
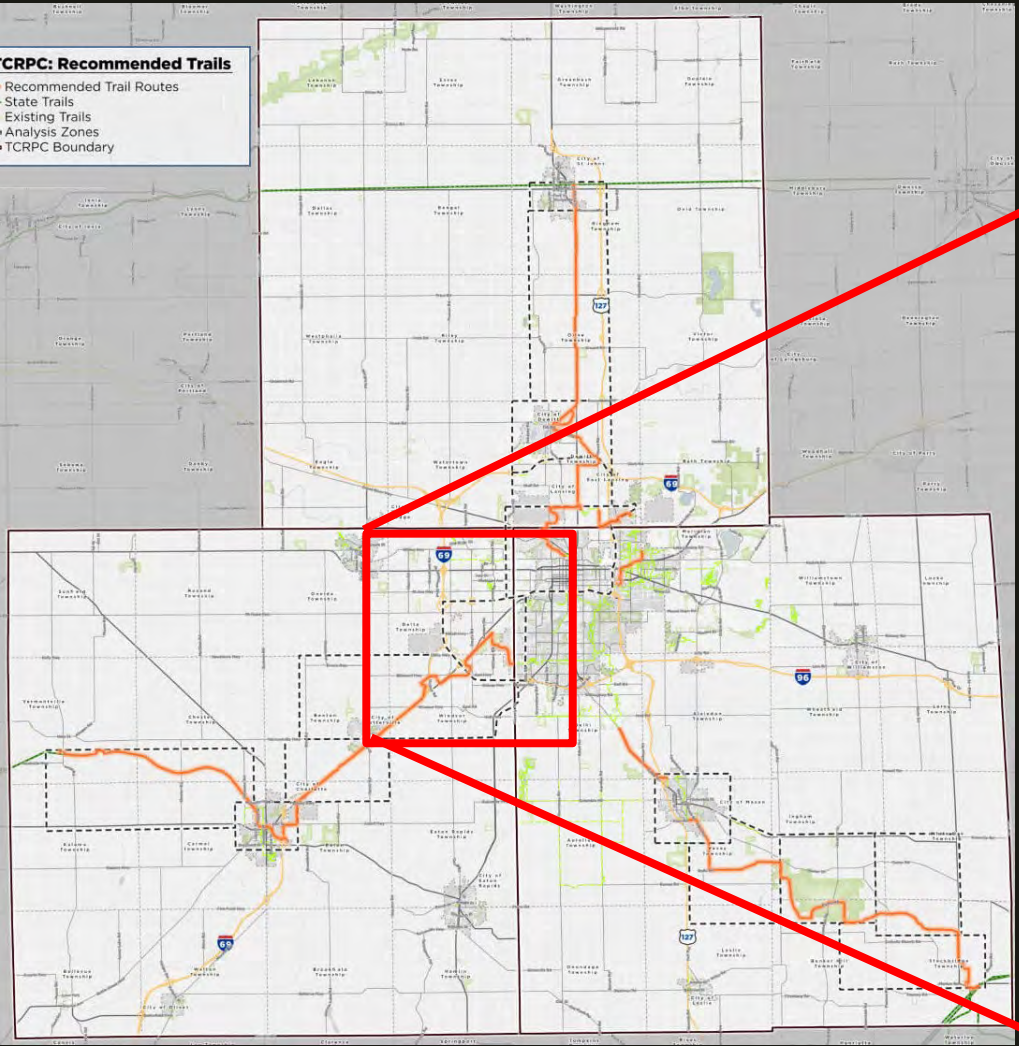
*“ The resurfacing of Waverly Road and the construction of its accompanying shared-use pathway is a prime example of inter-agency coordination to secure funding across jurisdictions. ”*

- Lansing Township – connection to South leg of River Trail
  - Township supports next phase of study as with our Township Strategic Plan
  - Waverly Bridge will not support additional non-motorized, feasibility study needed
  - Funding secured for feasibility study for connector leg
  - Plans for feasibility study underway
  - Will still need funding for design and construction once feasibility study complete
  - Stakeholders include City of Lansing, Lansing Township, Ingham County Road Department all of which must engage in the project
- North leg of River Trail
  - Miles away from Delta, support expansion



# TRI-COUNTY PLAN

- TCRPC: Recommended Trails**
- Recommended Trail Routes
  - State Trails
  - Existing Trails
  - Analysis Zones
  - TCRPC Boundary





# SAGINAW HIGHWAY CIA





Pedal. Walk. Row.  
Tell Us How You Go!

NON  
MOTORIZED  
TRANSPORTATION

2023-2028

PLAN

PUBLIC  
INPUT  
SURVEY



[www.deltami.gov/23NMTP](http://www.deltami.gov/23NMTP)



DELTA  
TOWNSHIP

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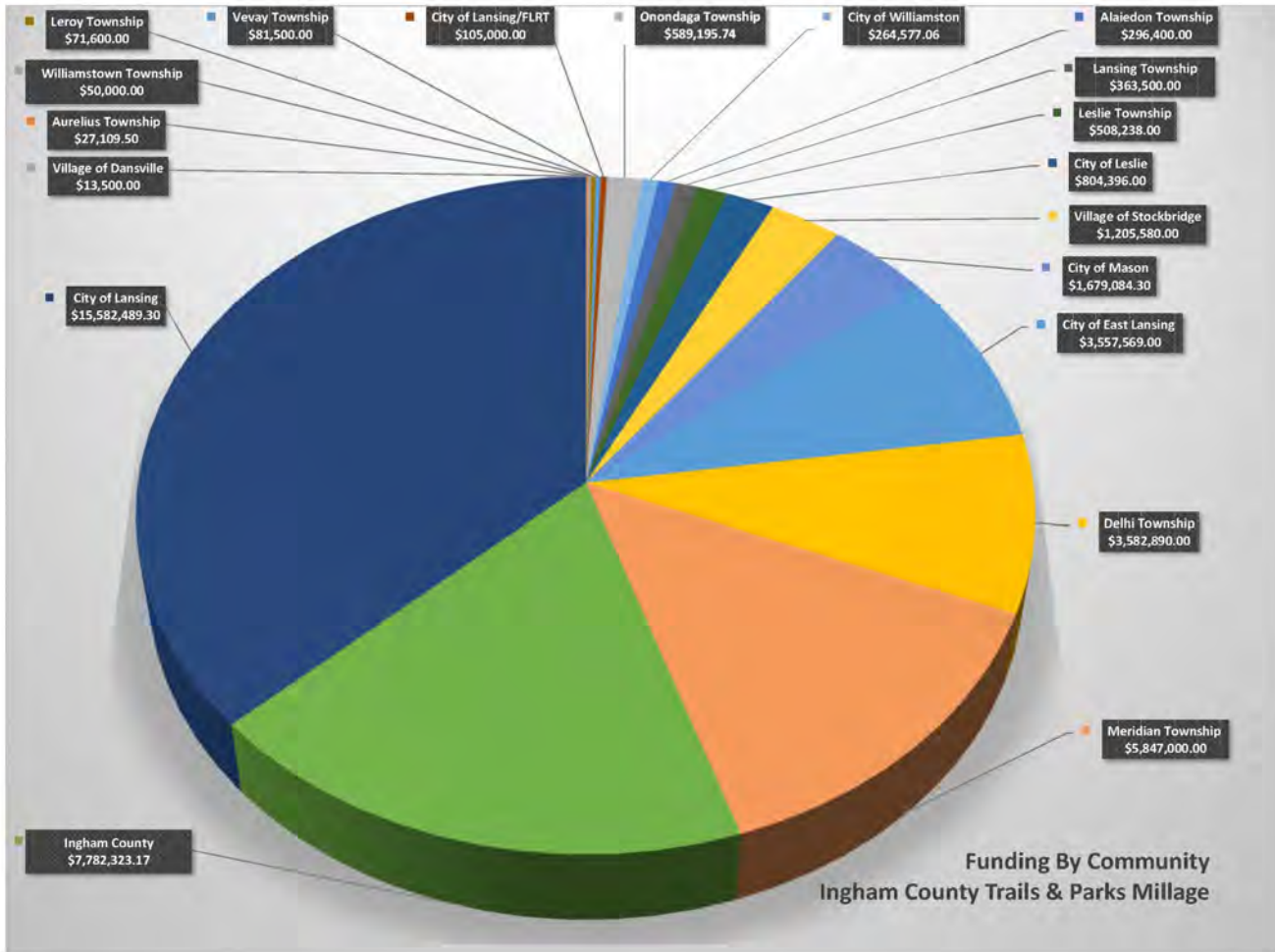
## Cynthia Todd

Director of Planning, Spicer Group  
Representing Ingham County Parks  
Department

# Trails and Parks Millage

- Passed in 2014 and renewed in 2020
- Allocated over 40 million to date
- 114 Projects Awarded
  - In progress - 56
  - Completed - 58
- Visit [pk.ingham.org](http://pk.ingham.org) for more information on all project status, click tab for Trails & Parks Millage





8/16/2023

Q:\Proj\2023\1299345G2023 - Ingham County Trails & Parks Millage\05\_Track Financial Aspects\Millage Management System\MillageFunds\_Estimates





City of Lansing Project TR044 Universally Accessible Canoe/Kayak Launch at Krugers Landing



Project TR066 Lansing River Trail Bridge 15 rehabilitation  
over Pennsylvania Avenue at Potter Park Zoo



Project TR064 City of Lansing Bridge 18 finished  
just east of Aurelius

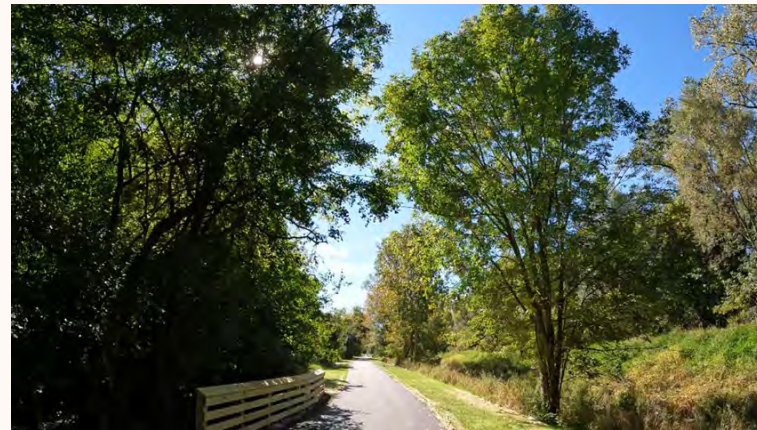


Project TR108 - City of Lansing River Trail Bank Stabilization near Mt. Hope Cemetery





Project TR069 Williamston - Downtown  
Water Trailhead and Launch



East Lansing Northern Tier Trail Project TR003



Stockbridge Veterans Memorial Park project TR107 updated new skate park



Stockbridge Veterans Memorial Park project TR107  
updated new skate park and volleyball court





City of Lansing Bear Lake trail



Delhi Township section of the Holt to Mason trail, on the northeasterly side of Cedar Street past Esker Landing



Project TR057 Pedestrian Connection to Northern Tier Trail at Riveria Drive



Project TR058 Pedestrian Connection to Northern Tier Trail at Colorado Drive



Northern Tier Trail Connection through White Park



Project TR062 City of Lansing Cambridge Road to Frances River Trail Connection



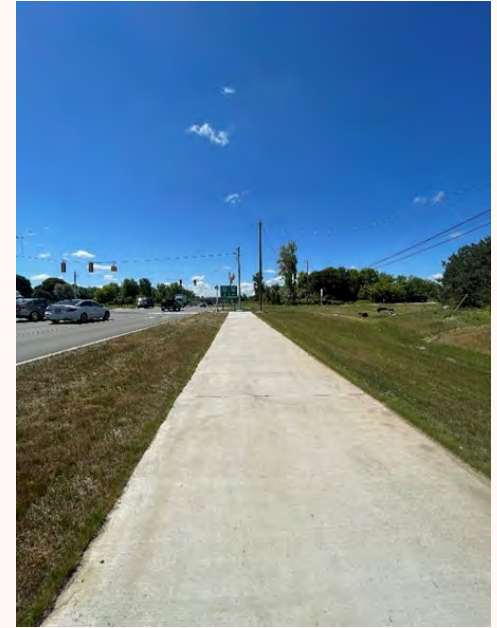


Project TR068 Meridian Township  
MSU to Lake Lansing Connector,  
Phase 2b - Okemos Road





Project TR092 Meridian Township MSU to Lake Lansing Connector, Phase 3 - Shaw St



Project TR053 Lansing Township: 10-foot wide concrete pathway  
Waverly Road from Old Lansing Road to St. Joe Highway



City of Lansing Project TR043 Universally Accessible Canoe/Kayak Launch at Moores Park

# Questions?

[https://pk.ingham.org/trails\\_and\\_parks\\_millage/index.php](https://pk.ingham.org/trails_and_parks_millage/index.php)

**Tim Morgan**

Director, Ingham County Parks

[tmorgan@ingham.org](mailto:tmorgan@ingham.org)

517-676-2233



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# Younes Ishraidi

Chief Engineer, Meridian Township

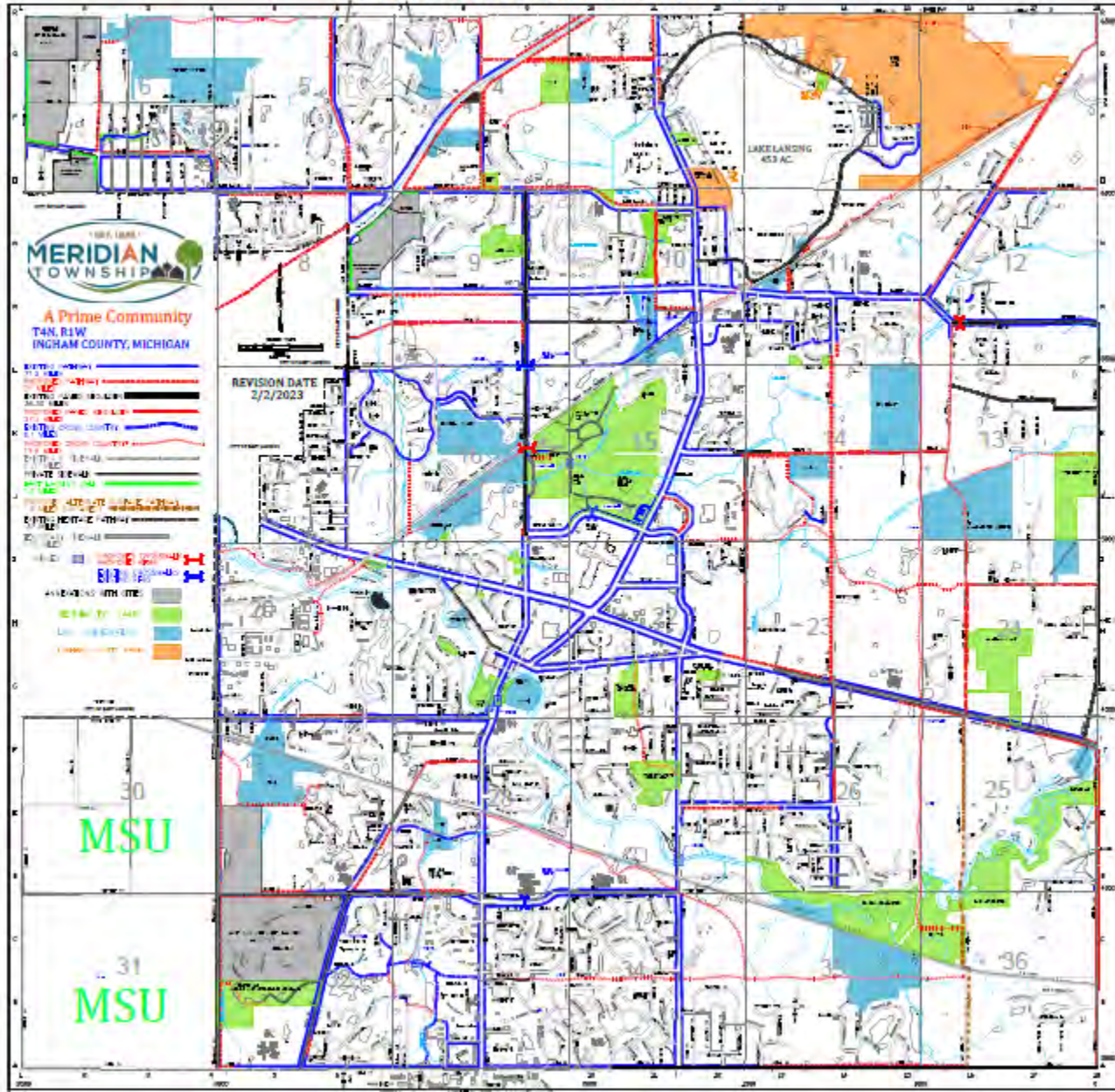
# Ingham County Trail Millage Projects in Meridian Township



SEPTEMBER 20, 2023



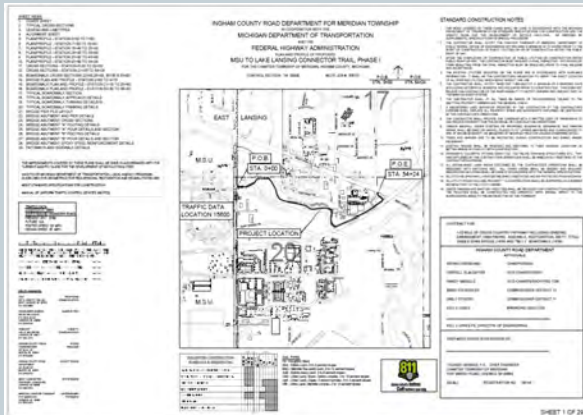
# PATHWAY MASTER PLAN



# INGHAM COUNTY TRAIL MILLAGE FUNDING FOR MERIDIAN TOWNSHIP



**AWARDED: \$5,841,000**  
**RECEIVED: \$3,650,568**  
**PENDING: \$1,780,000**



# COMPLETED PROJECTS



**A Prime Community**

# Existing Trail Rehabilitation



# Trail Bridge Rehab



# Okemos Boardwalk Construction



# MSU-LL PH IIb (Okemos Rd.)



# Construction MSU-LL PH III (Shaw St.)



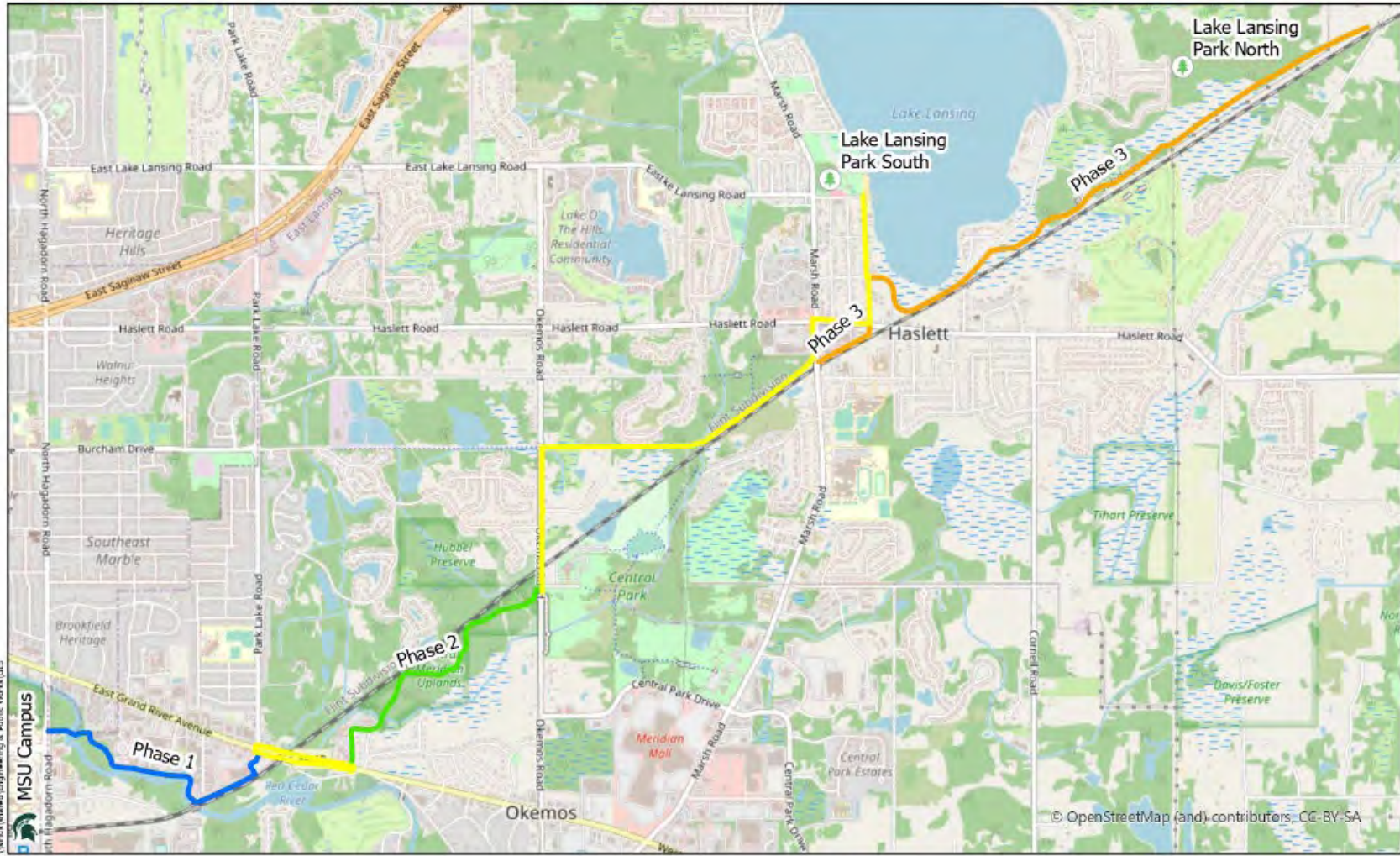


# UNDER CONSTRUCTION PROJECTS



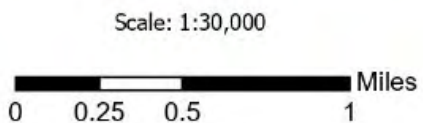
**A Prime Community**

# MSU to Lake Lansing Trail Construction Schedule



Versar/MSU Engineering & Public Works/GIS

© OpenStreetMap (and) contributors, CC-BY-SA



- Phase I: Construction anticipated to be completed in July-September of 2023. 1 mile: Begins on the north side of Hagadorn and Shaw Ln Intersection and concludes at the Grand River Ave/Park Lake Rd Intersection.
- Phase II: Construction anticipated to be completed by the end of 2023. 1.2 miles: Begins near the Grand River Ave/Campus Hill Dr intersection and concludes near the Okemos Rd & Gaylord Smith Cr intersection.
- Phase III: Design will begin in 2023. Construction timelines will be announced at a later date. 2.3 miles: Begins on Marsh Rd, just south of Haslett Rd, and concludes near Green Rd in the NE corner of the Township.
- Existing trails and pathways that are a part of the MSU to Lake Lansing Trail



# Phase I Route

## **In a brief narrative:**

Phase 1 of the MSU- Lake Lansing Riverwalk Pathway will be approximately 1.1 miles in length which will include a single span bridge crossing the Red Cedar River and approximately 1,500 feet of wood boardwalk and sheet piling. The trail will extend from Hagadorn Road at Shaw Lane, along the north side of the Red Cedar River, then along the north side of the CN railroad tracks, and terminate at the intersection of Grand River Avenue (M-43) and Park Lake Road.

Once completed, the trail system will provide direct access to several Meridian Township facilities including two parks, a land preservation area, the Township's Service Center and Lake Lansing. The existing system of non-motorized facilities throughout Meridian Township provides further access to many of the Township's 28 parks, which are free for everyone, not just Township residents.





# MSU-LAKE LANSING (PHASE I)

Phase I construction began in December of 2022 and is now anticipated to be completed in November of 2023.

Final cost will be ~\$3.7 Million

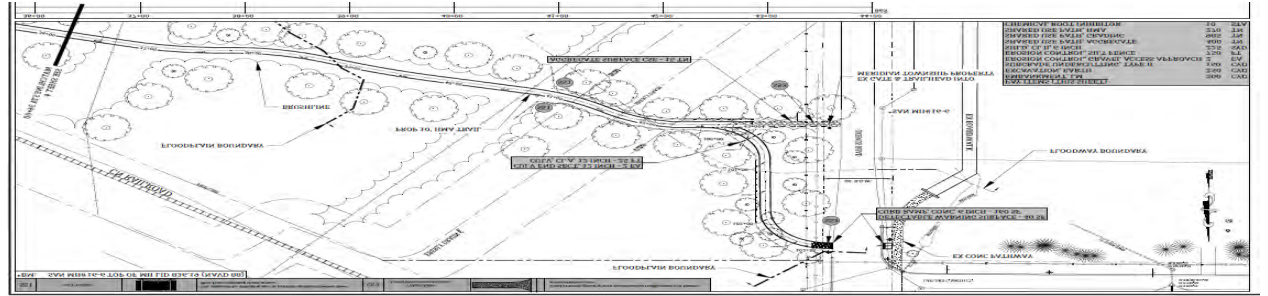
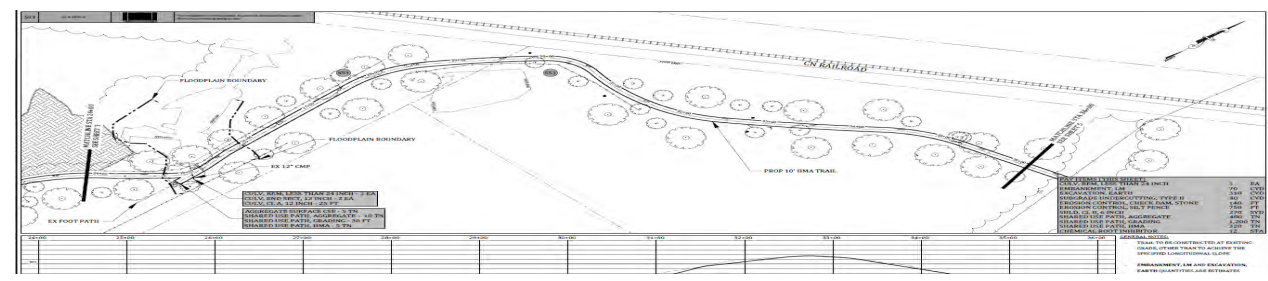
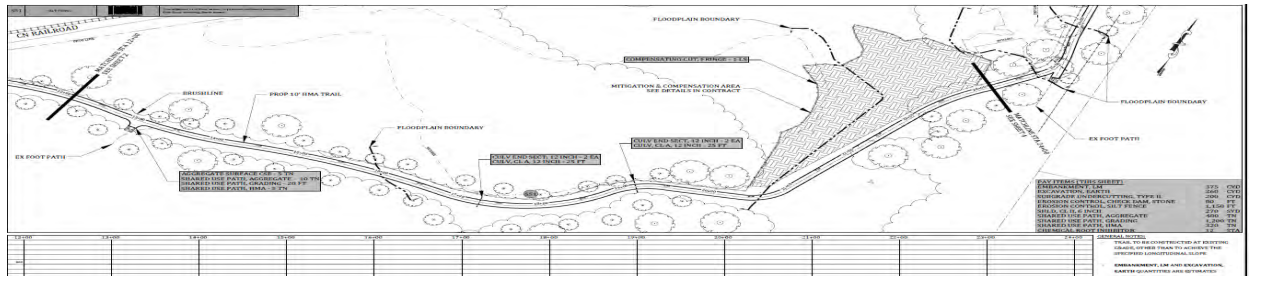
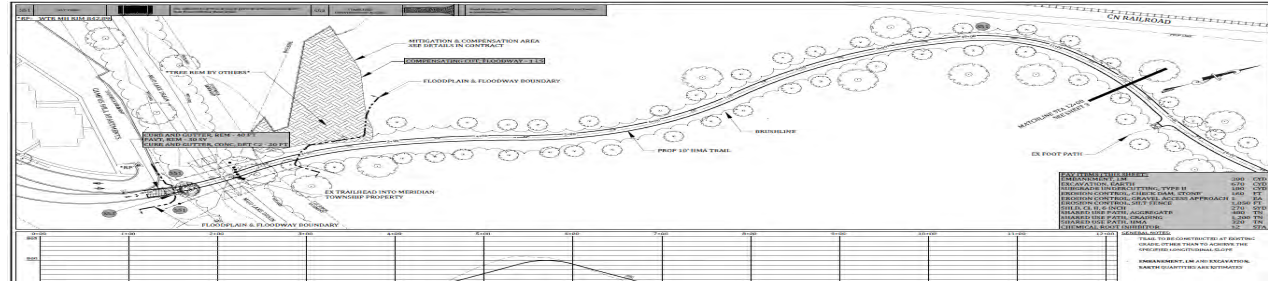




# MSU-LAKE LANSING (PHASE II)

Construction of Phase II will begin in late September. We currently anticipate that Phase II construction will be completed by June of 2024.

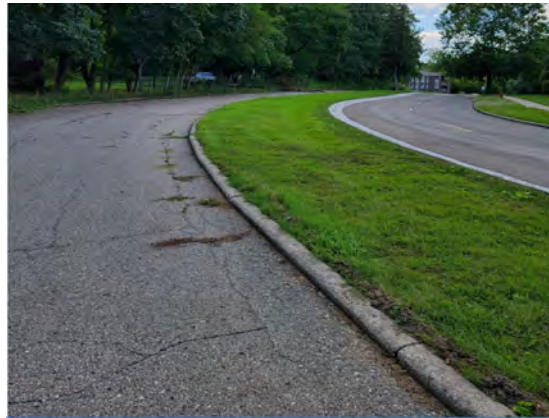
Phase II cost will be \$381,526 (ICT millage: \$322,794; Township P/W millage: \$58,732)





# MSU-LAKE LANSING (PHASE II)

The southern part  
across Campus Hills  
Apartments has been  
completed this summer.



# UNDER DESIGN PROJECTS

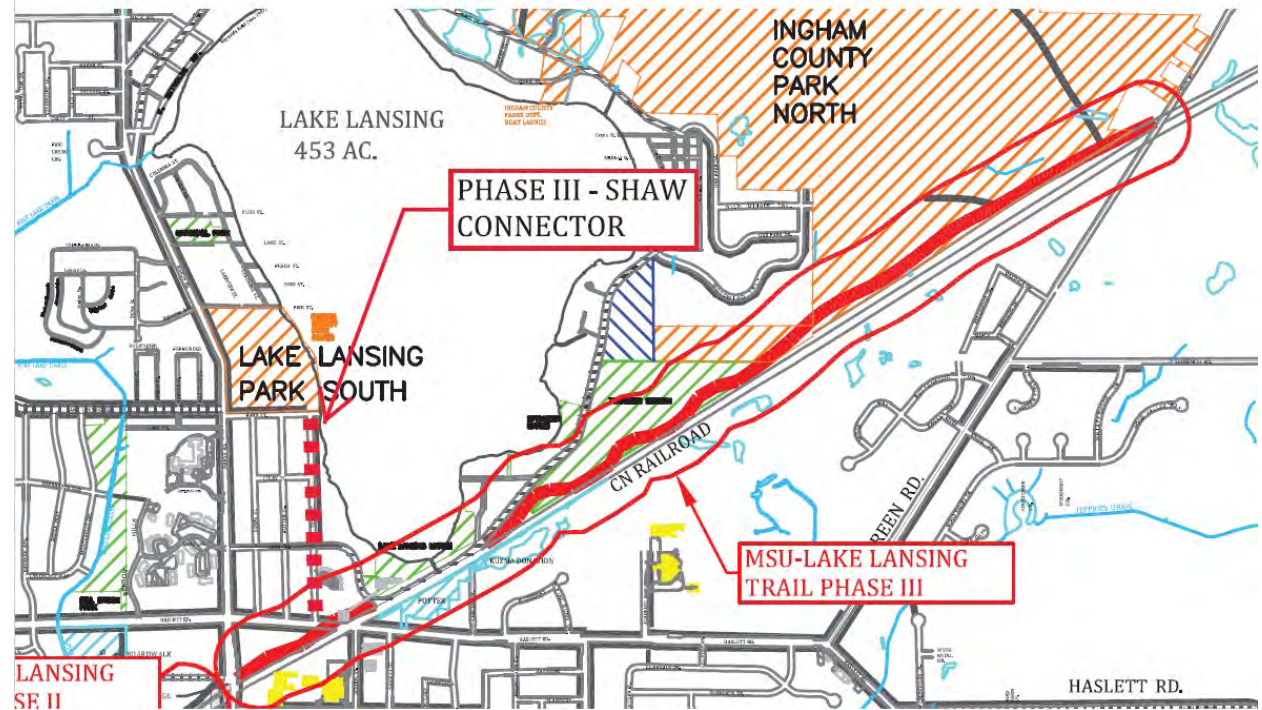


**A Prime Community**

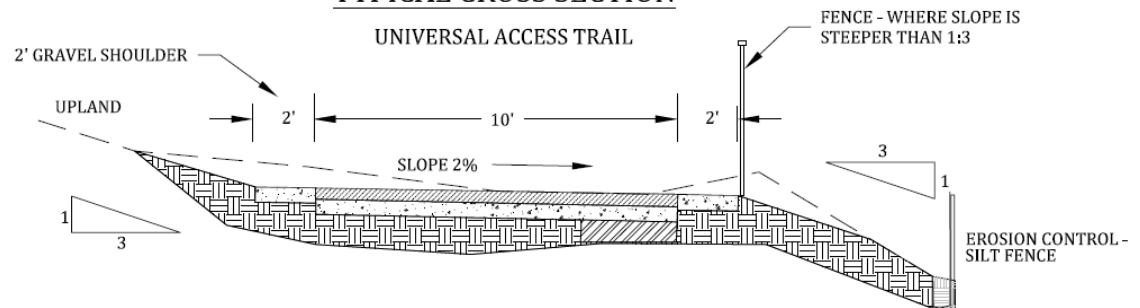


# MSU-LAKE LANSING (PHASE III)

The Township will begin working on the design and engineering of Phase III in 2023. This is the final phase of the MSU to Lake Lansing Trail and will provide a trail route from Marsh Road, just south of Haslett Road, all the way to Green Road in the northeast corner of the Township.



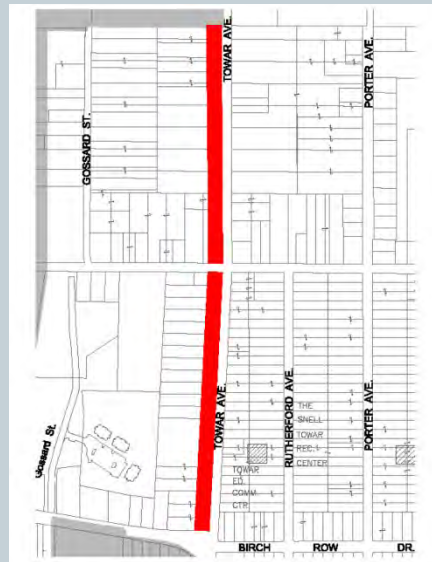
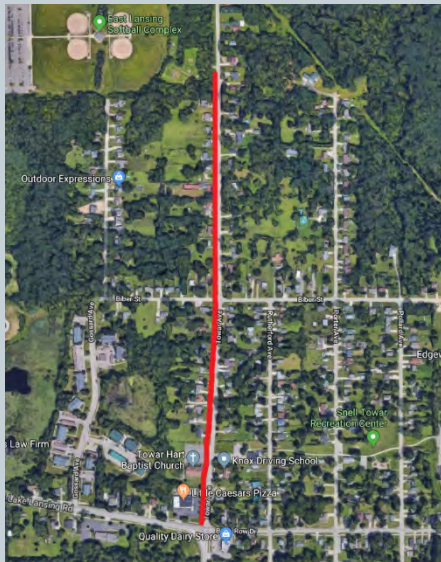
## TYPICAL CROSS SECTION



# East Lansing Northern Tier Connection – Towar Road



## Proposed Route



## Project Narrative

- Approximately 0.6 miles of 10 foot wide Shared Use Path. Once completed, the trail will close the final gap in the Northern Trail loop. This connection will further expand and improve the recreational opportunities available to everyone in the area. It will also provide safe transportation for parents and their children to access the elementary school to the south.



# City of East Lansing Northern Tier Trail Map

## Legend

- Northern Tier Trail
- Proposed Trail Extension
- Proposed Road Crossing Improvements
- On-Road Section/Future Meridian Twp Pathway



# PENDING GRANT AWARD PROJECTS



**A Prime Community**



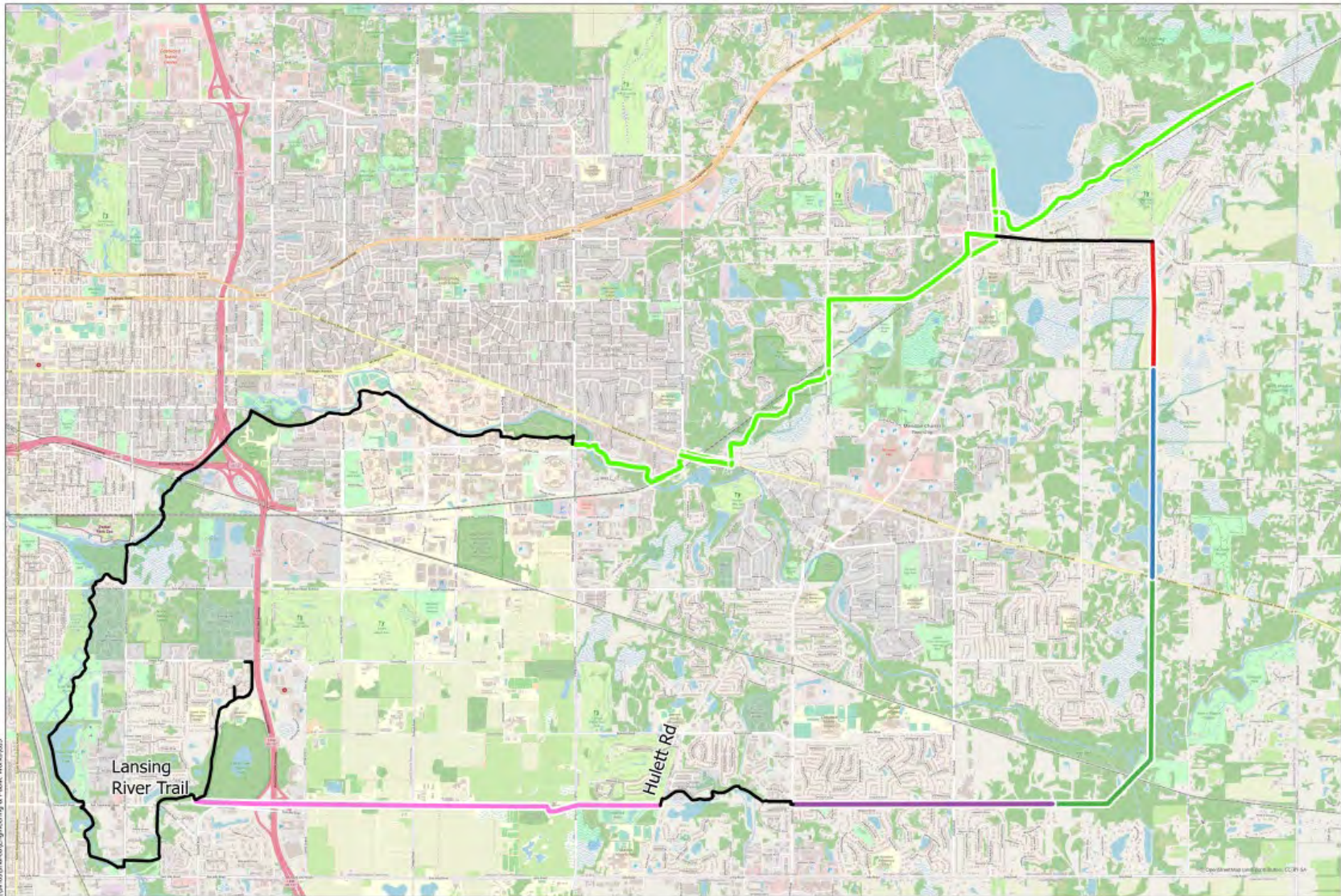
## EASTERN THIRD REGIONAL TRAIL (PHASE I)

- phase I of the Eastern Third Regional Trail, includes 1.1 miles of 10-foot wide asphalt trail, following an existing natural footpath. The northern terminus of this project connects through Meridian Township's existing non-motorized pathway system, to the MSU to Lake Lansing Connector Trail, which is identified in the Comprehensive Report as a Regional Corridor .

- Requested \$1,080,000 from County Trail Millage, Township match of \$90,000.



# Proposed Future Pathway Connections



Janus/Howard Engineering & Public Works/GIS

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Scale: 1:20,000  
0 0.5 1 Miles

- MSU to Lake Lansing Pathway
- Eastern Trail Phases
- 1
- 2
- 3
- 4
- Connection to Lansing River Trail
- Existing Pathways

Updated 4/26/2023

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Questions?





# Thank You to Trail Sponsors



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John Sarver  
Kevin & Shawna Shaw

Sponsor the trail today at [lansingtrails.org](http://lansingtrails.org)!



**Thank You  
for  
Attending!**